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TRANSMITTAL LETTER

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

ATTN: Mail Stop Patent Application

Sir:

Transmitted herewith for filing is the patent application of: Ravi Sundaram and William S. Yerazunis.

LOW BANDWIDTH ZERO KNOWLEDGE AUTHENTICATION PROTOCOL FOR: AND DEVICE

## Enclosed are:

- [30] pages of specification, claims, abstract, and appendix
  [2] sheets of formal drawings
  [X] Declaration and Power of Attorney

- [X] Assignment of the application
- [X] Information Disclosure Statement

The filing fee is calculated as follows:

		CLAIM NUMBER FILED		S AS FILED NUMBER EXTRA	D LARGE ENTITY	AMOUNT
Basic Fe	ee			0	\$ 750.00	<u>\$ 750.00</u>
Total Cl	aims	10	-20	<b>=</b>	x 18.00	\$ 0.0 <u>0</u>
Independent Claims		1	-3 =	:	\$80.00	\$ 0.00
Assignment Recording Fee					40.00	\$ 40.00
Multiple Dependent Claim Fee					270.00	

## Other

TOTAL FEE

\$ 790.00

- Please record the accompanying Assignment. [X]
- Please charge Deposit Account No. 50-0749 in the amount [X] of \$790.00 for filing fees.
- Check in the amount of \$\_\_\_\_\_ for Filing Fee. [ ]
- The Assistant Commissioner for Patents is hereby [X] authorized to charge any additional fees due or credit any overpayment to Deposit Account No. 50-0749.
- All future correspondence should be addressed to:

Patent Department Mitsubishi Electric Research Laboratories, Inc. 201 Broadway Cambridge, Massachusetts 02139

Duplicate copies of this letter are enclosed.

Respectfully submitted, MITSUBISHI EXECTRIC RESEARCH LABORATORIES, INC.

By:

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